

Claim Amendment

Claim 1 (currently amended) A connector for locking a film wire, the connector ~~10; 20~~ comprising a housing ~~11; 12~~ with an insert hole ~~11a; 21a~~ formed therethrough and a number of terminals ~~12; 22~~ inserted and fixed to the housing ~~11; 12~~ through the insert hole ~~11a; 21a~~, and being adapted to allow a contact pin ~~19; 29~~ of the film wire ~~18; 28~~ to be brought into intimate contact with a contact portion ~~12; 23~~ of each terminal ~~12; 22~~ when the film wire ~~18; 28~~ is inserted into the housing ~~11; 21~~ through the insert hole ~~11a; 21a~~, wherein each terminal ~~12; 22~~ of the connector ~~10; 20~~ comprises the contact portion ~~13; 23~~ formed at one side of the terminal ~~12; 22~~, and a seesaw member ~~14; 24~~ integrally formed at the other side of the terminal ~~12; 22~~ opposite to the contact portion ~~13; 23~~ via a central portion ~~15; 25~~ to seesaw about the central portion ~~15; 25~~ by the film wire ~~18; 28~~ when the film wire ~~18; 28~~ is inserted into the housing ~~10; 20~~.

Claim 2 (currently amended) The connector according to claim 1, wherein the seesaw member ~~14; 24~~ integrally formed to each terminal ~~12; 22~~ via the central portion ~~15; 25~~ comprises a protrusion ~~16; 26~~ formed at one side of the central portion ~~15; 25~~, and a compressing portion ~~17; 27~~ formed at the other side of the central portion ~~15; 25~~.

Claim 3 (currently amended) The connector according to claim 1 ~~or 2~~, wherein the compressing portion ~~17; 27~~ of the seesaw member ~~14; 24~~ is formed to face the contact portion ~~13; 23~~ of the terminal ~~14; 24~~ while being separated from the contact portion ~~13; 23~~ by a distance greater than or equal to a thickness of the film wire ~~18; 28~~ having the contact pin ~~19; 29~~, and the protrusion ~~16; 26~~ opposite to the compressing portion ~~17; 27~~ forms a gap in front of the protrusion ~~16; 26~~ to have a distance smaller than the thickness of the film wire ~~18; 28~~ having the contact pin ~~19; 29~~.

Claim 4 (currently amended) A connector for locking a film wire, the connector ~~30; 40~~ comprising a housing ~~31; 41~~ having an insert hole ~~31a; 41a~~ formed therethrough and a number of terminals ~~32; 42~~ inserted and fixed to the housing ~~31; 41~~, and being adapted to allow a contact pin ~~39; 49~~ of the film wire ~~38; 48~~ to be connected to a

substrate via the terminals ~~32; 42~~ when the film wire ~~38; 48~~ is inserted into the housing ~~31; 41~~ through the insert hole ~~31a; 41a~~, wherein each terminal ~~32; 42~~ of the connector ~~30; 40~~ comprises a pair of seesaw members ~~33 and 34; 43 and 44~~ formed to face each other within the housing ~~31; 41~~, and integrally formed to the terminal ~~32; 42~~ via a central portion ~~35; 45~~ to seesaw by the film wire ~~38; 48~~ when the film wire ~~38; 48~~ is inserted into the housing ~~31; 41~~.

Claim 5 (currently amended) The connector according to claim 4, wherein each of the seesaw members ~~33 and 34; 43 and 44~~ has a protrusion ~~36; 46~~ formed at one side of the central portion ~~35; 45~~, and a compressing portion ~~37; 47~~ formed at the other side of the central portion ~~35; 45~~.

Claim 6 (currently amended) The connector according to claim 4 ~~or 5~~, wherein, in each pair of seesaw members ~~33 and 34; 43 and 44~~, the protrusions ~~36; 46~~ face each other while forming a gap therebetween to have a distance smaller than a thickness of the film wire ~~38; 48~~ having the contact pin ~~39; 49~~, and the compressing portions ~~37; 47~~ face each other while forming a gap therebetween to have a distance greater than or equal to the thickness of the film wire ~~38; 48~~ having the contact pin ~~39; 49~~.